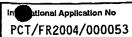
INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E06B3/54 E04B2/88								
	o International Patent Classification (IPC) or to both national classification	ation and IPC	<u></u>					
	SEARCHED	on evmhole)						
Minimum documentation searched (classification system followed by classification symbols) I PC 7 E 06B								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)					
EPO-Internal								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.					
х	EP 1 179 684 A (DORMA GMBH & CO k 13 February 2002 (2002-02-13) figures 4,10	9,11						
X	EP 1 170 514 A (LEITGEB PETER ;ML ELMAR (AT); FISCHBACH JOACHIM (DE FISCHBA) 9 January 2002 (2002-01- page 9, line 1 - line 35 figures	9,11						
А	EP 0 801 201 A (SAINT GOBAIN VITE 15 October 1997 (1997-10-15) cited in the application column 6, line 11 - line 24; figure	1,9						
 								
Further documents are listed in the continuation of box C.								
Special ca	ategories of cited documents:	"T" later document published after the inte	ernational filing date					
consid	ent defining the general state of the art which is not lered to be of particular relevance document but published on or after the international	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention						
filing date *L* document which may throw doubts on priority claim(s) or		cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the						
"O" docume	not other special reason (as specified) means means ant published prior to the international filing date but	cannot be considered to involve an in document is combined with one or me ments, such combination being obvio in the art.	ore other such docu-					
	han the priority date claimed	*&" document member of the same patent						
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report					
1	7 May 2004	25/05/2004						
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer						
NL — 2280 HV Rijswijk Tel. (+31−70) 340–2040, Tx. 31 651 epo nl, Fax: (+31−70) 340–3016		Verdonck, B						

INTERNATIONAL SEARCH REPORT

In Intional Application No PCT/FR2004/000053

Patent doc cited in searc		Publication date		Patent family member(s)		Publication date	•
EP 11796	584 A	13-02-2002	DE EP	10042044 1179684		04-04-2002 13-02-2002	
EP 11705	514 A	09-01-2002	DE DE DE EP EP	10027896 10113503 20022393 1170513 1170514 1176320	A1 U1 A2 A2	03-01-2002 20-12-2001 14-03-2002 09-01-2002 09-01-2002 30-01-2002	25 <u>8</u>)
EP 08012	201 A	15-10-1997	FR AT DE DE DK EP ES PT	69717184 69717184 801201 0801201	T D1 T2 T3 A1 T3	17-10=1997 15-12=2002 02-01=2003 28-08=2003 17-03-2003 15-10-1997 16-05-2003 30-04-2003	THE RESIDE